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RECEIVED FENNEMORE CRAIG, P.C. 1 2005 MOV 13 A II: 29 Norman D. James (No. 006901) Jay L. Shapiro (No. 014650) 2 3003 North Central Avenue AZ CORP COMMISSION DOCUMENT CONTROL **Suite 2600** 3 Phoenix, Arizona 85012 Telephone (602)916-5000 4 Attorneys for Far West Water 5 & Sewer Company BEFORE THE ARIZONA CORPORATION COMMISSION 6 7 DOCKET NO: WS-03478A-05-0801 8 IN THE MATTER OF THE APPLICATION OF FAR WEST WATER & SEWER COMPANY, AN 9 ARIZONA CORPORATION, FÓR A DETERMINATION OF THE FAIR NOTICE OF FILING 10 VALUE OF ITS SEWER UTILITY PLANT AND PROPERTY AND FOR 11 **INCREASES IN ITS RATES AND CHARGES FOR SEWER UTILITY** 12 SERVICE BASED THEREON. 13 Far West Water & Sewer Company hereby files the attached Consent Order 14 recently executed by the Company and ADEQ. With the execution of this order, all of Far 15 West's wastewater treatment facilities are currently subject to a Consent Order with 16 ADEQ. 17 DATED this 13th day of November, 2006. 18 19 FENNEMORE CRAIG, P.C. 20 21 22 Norman D. James Arizona Corporation Commission Jay L. Shapiro 23 DOCKETED 3003 North Central Avenue, Suite 2600 24 Phoenix, Arizona 85012 NOV 13 2006 Attorneys for Far West Water & Sewer Company

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DOCKETED BY

ORIGINAL and thirteen (13) copies of the
foregoing filed this <u>13th</u> day of November, 2006:
Docket Control
Arizona Corporation Commission 1200 W. Washington St.
Phoenix, AZ 85007
COPIES hand delivered
this 13th day of November, 2006 to:
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BEFORE THE DIRECTOR OF THE ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

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In the Matter of:	CONSENT ORDER
Far West Water & Sewer, Inc. located at 13157 E. 44 th Street, Yuma, Arizona)))
ADEQ Identification Number: 101816	Docket No. P-105-06
) .

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To: Far West Water & Sewer, Inc. (Far West) in its capacity as owner and/or operator of the Seasons, Section 14, Palm Shadows, Villa Royale, Del Rey, Del Oro, and Marwood Wastewater Treatment Plants (WWTPs) located in Yuma County, Arizona.

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RECITALS

12 13 Far West acknowledges that no promise of any kind or nature whatsoever was made to induce it to enter into this Consent Order, and Far West has done so voluntarily.

14 15 Far West acknowledges that by entering into this Consent Order, it does not resolve any liability it may have for civil penalties for violations of any State or Federal environmental law.

16 17 liability it may have for civil penalties for violations of any State or Federal environmental law.

By entering into this Consent Order, Far West does not admit to any civil or criminal

18 19 liability, or waive any right including but not limited to the assertion of any defense available to Far West under applicable law. Further, Far West does not admit, and both the Arizona Department of Environmental Quality ("ADEQ") and Far West retain the right to controvert in any subsequent proceeding except a proceeding to implement or enforce this Consent Order, the

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validity of any Findings of Fact or Conclusions of Law contained in this Consent Order.

The undersigned representative of Far West certifies that he is fully authorized to execute

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this Consent Order on behalf of Far West and to legally bind Far West to this Consent Order.

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Far West admits to the jurisdiction of the Director of ADEQ.

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Except as to the right to controvert the validity of any Findings of Fact or Conclusion of Law contained in this Consent Order in a proceeding other than to enforce this Consent Order,

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Far West consents to the terms and entry of this Consent Order and agrees not to contest the validity or terms of this Consent Order in any subsequent proceeding.

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2	THEREFORE, IT IS HEREBY ORDERED as follows:
3	I. JURISDICTION
4	The Director of ADEQ has jurisdiction over the subject matter of this action and is
5	authorized to issue this Consent Order pursuant to the Arizona Revised Statutes ("A.R.S.") § §
6	49-261, 49-461, and 41-1092.07(F)(5).
.7	II. <u>FINDINGS</u>
8	THE DIRECTOR HEREBY MAKES THE FOLLOWING FINDINGS OF FACT AND
9	CONCLUSIONS OF LAW:
10	A. <u>Findings of Fact</u>
11	Far West owns and operates seven (7) WWTPs located in the Foothills area of
12	Yuma, Arizona. Far West's service area, authorized under the Arizona Corporation Commission
13	certification, covers approximately twenty four (24) square miles serving about 15,000 water and
14	6,500 wastewater connections.
15	1. <u>Del Oro WWTPs - Located at 11717 Omega Lane (Del Oro Site)</u>
16	a. During 1986, Mesa Del Sol, Inc. constructed and began operation of a
17	Santec WWTP at the Del Oro Site with a design capacity of 77,000 gallons per day (gpd).
18	Because the actual flow to this plant was less than 20,000 gpd, ADEQ approved its coverage
19	under a General Aquifer Protection Permit (APP) on October 29, 1997. ADEQ also issued a
20	Reuse Permit for use of treated effluent from the Santec WWTP to irrigate the Mesa Del Sol
21	Golf Course.
22	b. On August 9, 2001 ADEQ received a letter from Far West stating the
23	company had accepted operational responsibility, and subsequently confirmed ownership of the
24	Santec WWTP beginning September 30, 2001.
25	c. By September 30, 2001, flow to the Santec WWTP exceeded 20,000 gpd.
26	Far West has not submitted an individual APP application for operation of this WWTP.
27	d. On February 6, 2003 the Reuse permit authorizing irrigation of the Mesa
28	Del Sol Golf Course with treated effluent from the Santec WWTP expired. Far West has not
29	submitted a renewal application, but has continued to use effluent from the Santec WWTP to

e. On May 19, 2003, Far West submitted to ADEQ an individual APP application for operation of a Clear Solutions WWTP with a design flow of 150,000 gpd at the

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irrigate the Mesa Del Sol Golf Course.

Del Oro Site. Although ADEQ notified Far West of deficiencies in the application, the deficiencies were not satisfactorily addressed by Far West, and the APP was never issued.

- f. By June 1, 2004, Far West completed construction of the Clear Solutions WWTP, incorporating some items from the Santec WWTP. Far West proceeded to operate the Clear Solutions WWTP without an APP.
- g. Because of several complaints of septage odors and effluent quality concerns from residents, ADEQ inspected the Del Oro Site during February 2006, and issued an Notice of Violation (NOV) to Far West citing operation of the Clear Solutions WWTP without a permit, providing reclaimed water for direct reuse without obtaining an APP, and emission of odorous materials in such quantities as to cause air pollution.
- h. Recently, Far West constructed a temporary 300,000 gpd WWTP to replace both the 77,000 gpd Santec and 150,000 Clear Solutions WWTP at the Del Oro Site. Far West began operations of the new WWTP and currently operates the WWTP at an actual flow capacity of approximately 250,000 gpd. On October 3, 2006, after the WWTP was constructed and operational, Far West submitted an APP application for a 495,000 gpd WWTP. That application is under consideration by ADEQ.
- i. ADEQ and Far West entered into a Consent Order to address capacity, operational, monitoring, reporting, and permitting issues at the Del Oro Site. The Consent Order became effective March 13, 2006. It is the intent of the parties that this Consent Order supercede and replace the previous Consent Order entered on March 13, 2006.

2. Villa Del Rey WWTP - Located at 12342 E. Del Rico (Del Rey Site)

- a. During 1986, Mesa Del Sol, Inc. constructed and began operating a Santec WWTP at the Del Rey Site with a design capacity of 40,000 gpd. Because the actual flow to this plant was less than 20,000 gpd, ADEQ approved its coverage under a General APP on October 29, 1997. ADEQ also issued a Reuse Permit for use of treated effluent from the Del Rey Santec WWTP to irrigate the Mesa Del Sol Golf Course.
- b. On August 9, 2001 ADEQ received a letter from Far West stating the company had accepted operational responsibility, and subsequently confirmed ownership of the Del Rey Santec WWTP beginning September 30, 2001.
- c. By September 30, 2001, flow to the Del Rey Santec WWTP exceeded 20,000 gpd. Far West has not submitted an individual APP application for operation of this WWTP.



The reuse permit issued to Mesa Del Sol, Inc. during February 1998 also đ. authorized use of treated effluent from the Villa Del Rev Santec WWTP for irrigation of the Mesa Del Sol Golf course. This permit expired February 3, 2003 and has not been renewed. Far West continues to irrigate the golf course with treated effluent from the Villa Del Rey Santec 4 5 WWTP. 6 e. ADEO inspected the Del Rey Site during March 2006, and issued to Far 7 West a NOV on March 14, 2006 citing Far West for discharging without an APP, and providing reclaimed water for reuse from the Villa Del Rey WWTP without individual APP coverage. 8 Villa Royale WWTP - Located at 14,000 E. 14th Street (Villa Royale Site) 9 3. During 1986, Mesa Del Sol, Inc. constructed and began operating a 10 10,000 gpd Santec WWTP at the Villa Royale Site. Because the flow to this plant was less than 11 20,000 gpd, ADEQ approved its coverage under a General APP on October 29, 1997. ADEQ 12 also issued a Reuse Permit for use of treated effluent from the Villa Royale Santec WWTP to 13 14 irrigate the Mesa Del Sol Golf Course. On August 9, 2001 ADEO received a letter from Far West stating the 15 16 company had accepted operational responsibility, and subsequently confirmed ownership of this 17 Villa Royale WWTP beginning September 30, 2001. The reuse permit issued to Mesa Del Sol, Inc., during February 1998, also 18 authorized use of treated effluent from the Villa Royale Santec WWTP for irrigation of the Mesa 19 20 Del Sol Golf course. This permit expired February 3, 2003 and has not been renewed. Far West 21 continues to irrigate the Mesa Del Sol Golf Course with effluent from the Villa Royale Santec 22 WWTP.

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ADEQ inspected the Villa Royale Site during March 2006, and issued a d. March 14, 2006 NOV citing Far West for providing reclaimed water for reuse from the Villa Royale Santec WWTP without individual APP coverage.

Section 14 WWTP - Located at 12651 S. Avenue 14E (Section 14 Site) 4.

- On November 30, 2001, ADEQ issued to Far West an APP for operation of the Section 14 WWTP at a design flow rate of 150,000 gpd. The APP was amended on April 29, 2002, but that amendment did not include an increase in the design flow rate.
- On March 25, 2003, ADEO issued Far West coverage under the Type 2 Reclaimed Water General Permit authorizing the company to reuse effluent for irrigation of the Section 14 Golf Course, and for dust control and other construction uses.



1	c. In January, 2005, ADEQ issued Far West a NOV citing various dates on
2	which the Section 14 WWTP exceeded the APP discharge limit of 10 mg/l for total nitrogen.
3	d. In March, 2006, ADEQ inspected the Section 14 WWTP and issued to Far
4	West a NOV citing additional dates on which the WWTP exceeded the APP discharge limit for
5	total nitrogen. Neither the January 2005 nor the March 2006 NOVs has been resolved.
6	5. Palm Shadows WWTP - Located at 9700 E. 40th Street (Palm Shadows Site)
7	a. On April 14, 1999, ADEQ issued Far West an APP for the Palm Shadows
8	WWTP, permitting a design flow of 200,000 gpd. The effluent from the Palm Shadows WWTP
9	is disposed of by evaporation and percolation.
10	b. On May 18, 2001, ADEQ issued Far West a NOV citing dates on which
11	the Palm Shadows WWTP exceeded the APP discharge limit of 10 mg/l for total nitrogen, and
12	for failure to notify ADEQ of the violations. ADEQ closed the NOV on February 19, 2002 after
13	Far West demonstrated compliance by implementing corrective measures and submitting a letter
14	describing the measures implemented.
15	c. During March 2006, ADEQ inspected the Palm Shadows Site and issued
16	Far West a NOV citing violation of the APP discharge limit for total nitrogen, and failure to
17	conduct verification sampling. In response, Far West submitted a March 29, 2006 letter that did
18	not address the total nitrogen violations, but outlined the reason verification sampling was not
19	done. The March 2006 NOV remains unresolved.
20	6. Seasons WWTPs - Located at 10301 E 10 th Street (Seasons Site)
21	a. On December 24, 1998, ADEQ issued an individual APP for the Seasons
22	WWTP, permitting a design flow of 50,000 gpd. The effluent from the Seasons WWTP is
23	disposed of by evaporation and percolation.
24	b. On January 3, 2005, ADEQ issued Far West a NOV citing violation
25	of the APP discharge limit of 10 mg/l for nitrogen.
26	c. In 2005, Far West expanded the capacity of the Seasons WWTP from
27	50,000 gpd to 150,000 gpd without seeking a significant amendment of the APP.
28	d. In March 2006, ADEQ inspected the Seasons WWTP and issued to Far
29	West a March 14, 2006 NOV citing operation of the WWTP at a flow of 150,000 gpd without
30	first obtaining a significant APP amendment from ADEQ.
31	7. Marwood WWTP - Located at 14,00 E. 14th Street (Marwood Site)

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On August 30, 1994, APP issued an individual APP for the Marwood

WWTP with a permitted design flow of 180,000 gpd. ADEQ amended the APP on December 1 2 21, 1998 to authorize increased design flow of 340,000 gpd. 3 On July 4, 1997, ADEQ issued to Far West a Reclaimed Water Reuse permit authorizing the use of treated effluent for golf course irrigation. This permit was renewed 4 5 August 2002 for a period of five (5) years. 6 On August 15, 2002, ADEQ issued Far West an amended APP 7 classifying the plant as producing Class B effluent for reuse. 8 On March 14, 2006, ADEQ issued Far West a NOV citing violations of the APP discharge limits at the Marwood WWTP for turbidity and fecal coliform, and emission 9 10 of odorous materials in violation of the air quality regulations. ADEQ will close the NOV because the turbidity and fecal coliform limits provided in the APP do not apply to this WWTP. 11 12 B. Conclusions of Law 1. Each WWTP owned and operated by Far West is a "Facility" pursuant to A.R.S. § 13 14 49-201(17). 15 2. Far West is a "Person" pursuant to A.R.S. § 49-206 (26). 16 3. Del Oro WWTPs 17 By operating the 150, 000 gpd Clear Solutions WWTP without an APP, Far West violated A.R.S. § 49-241, which requires that a person who discharges or who owns or 18 operates a facility that discharges first obtain an APP. 19 20 By operating the Santec WWTP in excess of 20,000 gpd without an b. individual APP, Far West violated A.R.S. § 49-241, which requires that a person who discharges 21 22 or who owns or operates a facility that discharges first obtain an APP. 23 By providing treated effluent for irrigation of the Mesa Del Sol Golf 24 Course without first obtaining an individual APP, Far West violated A.A.C. R18-9-704(A), 25 which requires that a sewage facility owner or operator provide reclaimed water for direct reuse 26 only under an individual APP amended under A.A.C. R18-9-703(C)(2). 27 By allowing the emission of odor from the Del Oro WWTP, which unreasonably interfered with the comfortable enjoyment of life or property of members of the 28 29 community, Far West violated A.A.C. R18-2-730(D), which prohibits any person from emitting 30 odorous or gaseous materials from equipment, operations or premises in such quantities or

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concentrations as to cause air pollution.

4. Villa Del Rey WWTP

- a. By operating the Santec WWTP in excess of 20,000 gpd without an individual APP, Far West violated A.R.S. § 49-241, which requires that a person who discharges or who owns or operates a facility that discharges first obtains an APP.
- b. By providing treated effluent for irrigation of the Mesa Del Sol Golf Course without first obtaining an individual APP, Far West violated A.A.C. R18-9-704(A), which requires that a sewage facility owner or operator provide reclaimed water for direct reuse only under an individual APP amended under A.A.C. R18-9-703(C)(2).

5. Villa Royale WWTP

a. By providing treated effluent for irrigation of the Mesa Del Sol Golf Course without first obtaining an individual APP, Far West violated A.A.C. R18-9-704(A), which requires that a sewage facility owner or operator provide reclaimed water for direct reuse only under an individual APP amended under A.A.C. R18-9-703(C)(2).

6. Section 14 WWTP

a. By discharging effluent with total nitrogen concentrations in excess of 10 mg/l, Far West violated APP #P-105014, which includes a discharge limit of 10 mg/l for total nitrogen.

7. Palm Shadows WWTP

- a. By discharging effluent with total nitrogen concentrations in excess of 10 mg/l, Far West violated APP #P-103608, which includes a discharge limit of 10 mg/l for total nitrogen.
- b. By failing to collect verification samples after being notified of discharge limit exceedances, Far West violated APP #P-103608, Part II(C)(2)(2), which requires that the permittee conduct verification sampling within five (5) days of becoming aware of the exceedance of an Alert Level or Discharge Limit.

8. Seasons WWTP

a. By making physical changes to the Seasons WWTP that increased design flow from 50,000 gpd to 100,000 gpd without an approved significant APP amendment, Far West violated A.A.C. R18-9-A211(B)(2)(b), which requires a significant APP amendment for a physical change or change in method of operation of a sewage treatment facility that is permitted for 500,000 gpd or less when the change increases its design flow treatment capacity by 10% or more.

By discharging in excess of 50,000 gpd of effluent, Far West violated Part b. IV Table 1 of APP No.P-103618, which provides a discharge limit of 50,000 gpd. III. COMPLIANCE SCHEDULE THE DIRECTOR HEREBY ORDERS and Far West agrees to comply with the provisions of this Consent Order as follows: Prior to beginning construction and/or installation activities at any site identified A. in Section II. A of this Consent Order, unless otherwise approved by ADEQ in writing, or expressly provided in this Consent Order, Far West shall obtain all required approvals, permits, licenses, including Section 208 conformance under A.A.C. Title 18, Chapter 5, Article 3, from the appropriate authorities. Within thirty (30) calendar days of the effective date of this Consent Order, Far B. West shall submit an odor control program to ADEQ for review that addresses odor concerns throughout the collection system, lift stations, and WWTPs at all sites identified in Section II.A of this Consent Order. This odor control program shall be designed to ensure that odorous or gaseous materials are not generated in such a manner as to interfere with the comfortable enjoyment of life or property by members of the community. Within ninety (90) calendar days of the effective date of this Consent Order, Far C. West Shall implement the odor control program, and submit to ADEQ documentation pertaining to how this program was implemented, and how it will be monitored and maintained. Within thirty (30) days of the effective date of this Consent Order, Far West shall D. submit to ADEQ an area wide map that clearly shows all areas and units connected to the

E. Del Oro WWTPs

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1. Within forty five (45) calendar days of the effective date of this Consent Order, Far West shall complete installation and begin operation of the temporary 300,000 gpd Membrane Bioreactor (MBR) WWTP to produce at least Class A effluent, and submit documentation to ADEQ verifying that this task has been completed. As part of the installation of the 300,000 MBR WWTP, Far West shall incorporate equipment it deems necessary from the 77,000 gpd Santec and 150,000 gpd Clear Solutions WWTPs at the Del Oro Site.

Class A effluent standards shall be based on the following criteria:

collection systems for all WWTPs described in Section II of this Consent Order.

a. Five-day BOD - less than 30 mg/l (30-day) average, and less than 45 mg/l (7-day average);



1	b. TSS - less than 30 m/l (30-day) average, and less than 45 mg/l (7-day
2	average);
3	c. pH - to be maintained between 6.0 and 9.0 standard units;
4	d. Fecal coliform – non detect in four of the last seven daily samples;
5	e. Fecal coliform – a single sample maximum concentration should be less
6	than 23 cfu/100 ml.
7	f. Turbidity -24 -hour average of filtered effluent should be less than two
8	NTUs or less;
9	g. Turbidity – At any time filtered effluent does not exceed five NTUs.
10	2. Beginning the month in which this Consent Order becomes effective, and
11	on a monthly basis thereafter, until issuance by ADEQ of an APP authorizing a design flow of
12	495,000 gpd at the Del Oro WWTP, Far West shall collect representative effluent samples and
13	have them analyzed by an Arizona state certified laboratory for the Class A effluent parameters
14	listed above plus the following: nitrate, nitrite, ammonia and TKN, and submit the analytical
15	results to ADEQ by no later than the fifteenth day of each succeeding month.
16	3. Within ninety (90) calendar days after the effective date of this Consent
17	Order, Far West shall submit to ADEQ:
18	a. An administratively complete APP application for operation of the new
19	300,000 gpd MBR WWTP;
20	b. An administratively complete application for coverage under the Type 2
21	Reclaimed Water General Permit authorizing reuse of treated effluent for irrigation purposes.
22	c. An administratively complete APP application for closure of the 77,000
23	gpd Santec WWTP, and the 150,000 gpd Clear Solution WWTP. Far West shall complete all
24	closure activities with this APP application within ninety (90) days of ADEQ's approval of the
25	associated closure plan. Should ADEQ issue to Far West a deficiency letter(s) regarding
26	Paragraphs III.E.3.a through c. above, Far West shall satisfy the conditions of such deficiency
27	letter(s) within the stated deadline(s).
28	4. Until such time as Far West obtains from ADEQ an individual APP for
29	operation of a WWTP with a design flow of 495,000 gpd, prior to adding new connections to the
30	Del Oro Collection System, Far West shall submit a written request to ADEQ for connection
31	approval. Far West shall include in this request the number of connections, their discharge

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volume, and assessment of the impact of the additional discharge on the operation of the WWTP and effluent quality.

F. Villa Del Rey WWTP and Villa Royale WWTP

- 1. Within ninety (90) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ an administratively complete Notice of Intent (NOI), on a form approved by ADEQ, pursuant to A.A.C. R18-9-A301(B) and A.A.C. R18-9-E301, seeking Construction Authorization under the Type 4 General APP, for expansion of the Del Oro Collection System. The Del Oro Collection System expansion shall include new lift stations and force mains where the Villa Del Rey and Villa Royale WWTPs are located, to pump raw sewage from the areas serviced by the Villa Del Rey and Villa Royale WWTPs to the Del Oro WWTP. Should ADEQ request additional information and/or data to process the NOI, Far West shall submit such additional information and/or data by the deadline provided by ADEQ.
- 2. Within ninety (90) calendar days of receipt of Construction Authorization from ADEQ, Far West Shall complete expansion of the Del Oro Collection System, and ensure that expansion conforms to the plans and documents approved by ADEQ in the Construction Authorization.
- 3. Within thirty (30) calendar days of completing expansion of the Del Oro Collection System, Far West shall submit to ADEQ an administratively complete request for Discharge Authorization pursuant to A.A.C. R18-9-A301(D)(f). Should ADEQ request any additional information and/or data to determine whether the Del Oro Collection System expansion conforms to the terms of the Type 4 General APP, Far West shall submit to ADEQ such information and/or data by the deadline provided by ADEQ. Far West shall not begin operation of the expanded sections of the Del Oro Collection System prior to receipt of the Discharge Authorization from ADEQ.
- 4. Within ninety (90) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ an administratively complete APP application for closure of the Villa Del Rey WWTP pursuant to A.R.S. § 49-252. Should ADEQ request additional information and/or data to process the APP application, Far West shall submit such additional information and/or data by the deadline provided by ADEQ. Far West shall complete all closure requirements associated with the Villa Del Rey WWTP by no later than ninety (90) calendar days after receipt of ADEQ's written approval of the closure plans submitted with its APP application, or sixty (60) calendar days after beginning operation of the Del Oro Collection



System, whichever occurs later, and submit written notification to ADEQ confirming such completion.

- 5. Within sixty (60) calendar days of beginning operation of the Collection System, Far West shall close the Villa Royale WWTP pursuant to A.A.C. R18-9-A306(A)(1), which requires that Far West performs the following:
 - a. Remove material that may contribute to a continued discharge; and
- b. Eliminate, to the greatest degree practical, any reasonable probability of further discharge from the facility and of exceeding any Aquifer Water Quality Standard at the applicable point of compliance.

Upon completion of this task, Far West shall submit written notification to ADEQ confirming its completion.

G. Section 14 WWTP

- 1. Within thirty (30) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ on a form prescribed by ADEQ, a Request to Expedite third party review of an APP application, pursuant to A.R.S. §§ 49-241.02(D) and 49-203(C). Far West agrees to pay any additional fees associated with a third party expedited review of its APP application. Within this same thirty day period, Far West shall submit to ADEQ a request for a minor modification to the Section 14 WWTP APP authorizing the installation of the appropriate technology that would bring the Section 14 WWTP in compliance with its total nitrogen APP limit. Far West shall install such appropriate technology within sixty (60) days of receipt of the modified APP and submit to ADEQ written documentation confirming this task has been completed.
- 2. Within ninety (90) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ an administratively complete APP application for expedited review for a significant modification to its current APP, to authorize expansion of the design flow of the WWTP from 150,000 gpd to a 1,300,000 gpd. Far West shall submit to ADEQ any additional information and/or data requested by ADEQ within the deadline provided by ADEQ.
- 3. Within (200) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ an administratively complete Notice of Intent (NOI), on a form approved by ADEQ, pursuant to A.A.C. R18-9A301(B) and A.A.C. R-18-9-E301, seeking Construction Authorization for expansion of the Section 14 Collection System. The expansion shall include a new lift station, force main and associated structures, devices and appurtenances



- to pump raw sewage from the area serviced by the Palm Shadows WWTP to the Section 14 WWTP. If ADEQ requests additional information and/or data to process the NOI, Far West shall submit such additional information and/or date by the deadline provided by ADEQ.
- 4. Within sixty (60) calendar days of receipt of Construction Authorization from ADEQ, Far West shall complete expansion of the Section 14 Collection System and ensure that the expansion conforms to the plans and documents approved by ADEQ in the Construction Authorization.
- 5. Within thirty (30) calendar days of completing expansion of the Section 14 Collection System, Far West shall submit to ADEQ an administratively complete request for Discharge Authorization pursuant to A.A.C. R18-9-A301(D)(f). Should ADEQ request any additional information and/or data to determine whether the expanded sections of the Section 14 Collection System conform to the terms of the Type 4 General APP, Far West shall submit to ADEQ such information and/or data by the deadline provided by ADEQ. Far West shall not commence operation of the expanded sections of the Section 14 Collection System prior to receipt of the Discharge Authorization from ADEQ.

H. Palm Shadows WWTP

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- 1. Within thirty (30) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ a request for a minor modification to the Palm Shadows WWTP APP authorizing installation of the appropriate technology that would bring the Palm Shadows WWTP in compliance with its total nitrogen APP limit. Far West shall install such appropriate technology within sixty (60) days of receipt of the modified APP, and submit to ADEQ written documentation confirming this task has been completed.
- 2. Within two hundred (200) calendar days of the effective date of this Consent Order, Far West shall submit to ADEQ a Closure Plan for the Palm Shadows WWTP pursuant to A.A.C. R18-9-A306 and Part II.E of APP No. P-103608. Should ADEQ request additional information and/or data to process the Closure Plan, Far West shall submit such additional information and/or data by the deadline provided by ADEQ.
- 3. Within ninety (90) calendar days of the receipt of ADEQ's written approval of the Closure Plan, Far West shall complete all closure requirements associated with the Palm Shadows WWTP.



4. Beginning on the effective date of this Consent Order, unless approved by ADEQ, Far West shall not construct any new connections to the existing Palm Shadows WWTP collection system.

I. Seasons WWTP

- Order, Far West shall submit to ADEQ an application to amend APP No. P-103618 authorizing an increase in design flow of the Seasons WWTP from 50,000 gpd to 150,000 gpd pursuant to A.A.C. R18-9-A211(B). Should ADEQ request additional information and/or data to process the application, Far West shall submit such additional information and/or data by the deadline provided by ADEQ. Within this same thirty (30) calendar day period, Far West shall submit to ADEQ a request for a minor modification to the Seasons WWTP APP authorizing installation of the appropriate technology that would bring the Seasons WWTP in compliance with its total nitrogen APP limit. Far West shall install such appropriate technology within sixty (60) days of receipt of the modified APP, and submit to ADEQ written documentation confirming this task has been completed.
- 2. Until such time as ADEQ issues to Far West the amended APP for operation at a design flow of 150,000 gpd, Far West shall operate the Seasons WWTP with a maximum design flow of 70,000 gpd, and meet all other terms and conditions of APP No. P-103618.
- 3. If the amended APP does not provide a schedule for completion of the expansion of the Seasons WWTP, Far West shall complete all approved upgrades within ninety (90) days of the issuance of the amended APP.

IV. STATUS REPORTS

A. Far West agrees to submit a written status report to ADEQ every ninety (90) calendar days from the effective date of this Consent Order, until termination of this Consent Order. Each written status report shall describe what measures have been taken under Section III of this Consent Order, and shall certify when compliance with the requirements of Section III of this Order has been achieved. Each report shall be accompanied by evidence of compliance including, as appropriate, submittal of documents, photographs or copies of any other supporting information that Far West deems necessary.



B. ADEQ will review the status reports and relay any disputes, in writing, to Far West. Far West shall incorporate all required modifications, changes or other alterations, as requested by ADEQ, within a reasonable time specified b ADEQ.

V. VIOLATIONS OF ORDER/STIPULATED PENALTIES

- A. Under A.R.S. § 49-262, violation of this Consent Order subjects Far West to civil penalties of up to \$25,000 per day per violation. ADEQ and Far West agree that the calculation of civil penalties for violation of this Consent Order would be very difficult.
- B. ADEQ and Far West therefore agree that if Far West fails to comply with any requirement of this Consent Order, Far West shall pay a stipulated penalty pursuant to the schedule below:

Period of Failure to Comply	Penalty Per Day of Violation
1 st to 30 th day	\$3,000 per day per violation
31st to 60th day	\$4,000 per day per violation
After 60 days	\$5,000 per day per violation

- C. Except as otherwise provided herein, stipulated penalties shall begin to accrue on the day that performance is due or that a violation of this Consent Order occurs and shall continue to accrue until correction of the act of noncompliance is completed. Neither issuance by ADEQ nor receipt by Far West of a Notice of Violation of the terms and conditions of this Consent Order are conditions precedent to the accrual of stipulated penalties.
- D. Stipulated penalty payments shall be made pursuant to a civil settlement (e.g., Consent Judgment) with ADEQ filed in a court of competent jurisdiction. If ADEQ and Far West are unable to reach agreement for payment of stipulated penalties under a civil settlement, or if Far West fails to make payment of stipulated penalties due under a civil settlement, ADEQ may file a civil action seeking the maximum civil penalty allowed under Federal or State law for violation of this Consent Order.
- E. The stipulated penalties required by this Consent Order shall be in addition to other remedies or sanctions available to ADEQ by reason of any failure by Far West to comply with the requirements of Federal or State laws. The payment of stipulated penalties shall not relieve Far West from compliance with the terms and conditions of this Consent Order or Federal or State laws, nor limit the authority of the State to require compliance with the Consent Order or State law.

VI. COMPLIANCE WITH OTHER LAWS

- A. This Consent Order does not encompass issues regarding releases, contamination, sources, operations, facilities or processes not expressly covered by the terms of this Consent Order, and are without prejudice to the rights of the State of Arizona or Far West arising under any federal or Arizona environmental statutes and rules with regard to such issues.
- B. Nothing in this Consent Order shall constitute a permit of any kind, or a modification of any permit of any kind, or an agreement to issue a permit of any kind under federal, state or local law, or relieve Far West in any manner of its obligation to apply for, obtain, and comply with all applicable permits. Nothing in this Consent Order shall in any way alter, modify or revoke federal, state, or local law, or relieve Far West in any manner of its obligation to comply with such laws. Compliance with the terms of this Consent Order shall not be a defense to any action to enforce any such permits or laws.

VII. FORCE MAJEURE

- A. Far West shall perform all the requirements of this Consent Order according to the time limits set forth herein, unless performance is prevented or delayed by events which constitute a force majeure. Force majeure, for the purposes of this Consent Order, is defined as any event arising from causes beyond the control of Far West or its authorized representatives which delays or prevents the performance of any obligation under this Consent Order and which could not have been overcome or prevented by Far West. The financial inability of Far West to comply with the terms of this Consent Order shall not constitute a force majeure.
- B. In the event of a *force majeure*, the time for performance of the activity affected by the *force majeure* shall be determined by ADEQ and extended for a period no longer than the delay caused by the *force majeure*. The time for performance of any activity dependent on the delayed activity shall be similarly extended. In the event of a *force majeure*, Far West shall notify ADEQ in writing within five (5) calendar days after Far West or its agents become aware of the occurrence. The written notice provided to ADEQ shall describe in detail the event, the anticipated delay, the measures taken and to be taken by Far West to prevent or minimize delay, and a proposed timetable under which those measures will be implemented. Far West shall take all reasonable measures to prevent or minimize any delay caused by the *force majeure*. Failure of Far West to comply with any requirements of this paragraph for a particular event shall preclude Far West from asserting any claim of *force majeure* for that event.

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VIII. SITE ACCESS 1 ADEQ may at any time, upon presentation of credentials to authorized personnel on duty, 2 enter upon the premises at the Facility for the purpose of observing and monitoring compliance 3 with the provisions of this Consent Order. This right of entry shall be in addition to, and not in 4 limitation of or substitution for, ADEQ's rights under applicable law. 5 IX. CORRESPONDENCE 6 All documents, materials, plans, notices, or other items submitted as a result of this 7 Consent Order shall be transmitted to the addresses specified below: 8 9 10 To ADEO: Arizona Department of Environmental Quality 11 Water Quality Division 12 13 Water Quality Enforcement Unit Attention: Robert Casey, Manager 14 1110 West Washington Street 15 Phoenix, Arizona 85007-2935 16 Telephone: 602-771-4614 17 18 Email: rc2@azdeq.gov 19 20 To Far West: 21 Paula Capestro, President Far West Water & Sewer, Inc. 22 12486 Foothills Blvd. 23 24 Yuma, Arizona 85367 25 Submissions to ADEQ as a result of this Consent Order shall be deemed submitted upon receipt. 26 X. RESERVATION OF RIGHTS 27 This Consent Order is based solely upon currently available information. If 28 A. additional information is discovered which indicates that the actions taken under this Consent 29 Order are or will be inadequate to protect human health, safety, or the environment, or to 30 conform with applicable federal or state laws, ADEQ shall have the right to require further 31 32 action. ADEQ shall have the right: to pursue civil penalties for violations of any and all В. 33 violations of A.R.S. Title 49, or the rules promulgated thereunder, occurring before entry of this 34 Consent Order, to disapprove of work performed by Far West that fails to comply with this 35 Consent Order; to take enforcement action for any and all violations of this Consent Order; and



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to take enforcement action for any and all violations of A.R.S. Title 49, or the rules promulgated thereunder, occurring after the entry of this Consent Order.

XI. SEVERABILITY

The provisions of this Consent Order are severable. If any provision of this Consent Order is declared by a court of law to be invalid or unenforceable, all other provisions of this Consent Order shall remain in full force and effect.

XII. MODIFICATIONS

Any modifications of this Consent Order shall be in writing and must be approved by both Far West and ADEQ.

XIII. EFFECTIVE DATE

The effective date of this Consent Order shall be the date this Consent Order is signed by ADEQ and Far West. If such signatures occur on different dates, the later date shall be the effective date of this Consent Order.

XIV. PARTIES BOUND

No change in ownership, corporate status, or partnership status relating to the subject of this Consent Order will in any way alter the responsibilities of Far West under this Consent Order. Far West will be responsible, and will remain responsible for carrying out all activities required under this Consent Order.

XV. TERMINATION The provisions of this Consent Order shall be deemed satisfied and this Consent Order shall be terminated upon receipt of written notification from ADEQ that Far West has demonstrated, to the satisfaction of ADEQ, that all of the terms of this Consent Order have been completed. Any denial of a request for termination from Far West will be in writing and describe which terms of the Consent Order have not been completed to the satisfaction of ADEQ. ADEQ reserves the right to terminate this Consent Order unilaterally at any time for any reason. Any termination will include a written explanation of the reason(s) for termination. ISSUED this 31 g day of O Gober, 2006 Water Quality Division Arizona Department of Environmental Quality Nancy Wrona, Director Air Quality Division Arizona Department of Environmental Quality

CONSENT TO ORDER

The undersigned, on behalf of Far West, hereby acknowledges that he has read the foregoing Consent Order in its entirety, agrees with the statements made therein, consents to its entry and issuance by the Arizona Department of Environmental Quality, and agrees that Far West will abide by the same and waive any right to appeal therefrom.

DATED this 25 day of October, 2006.

12 | Carela Capestro, President

Far West Water & Sewer, Inc.

1	ORIGINAL of the foregoing Consent Order was filed this 31 day of October, 2006
2	with:
3 4 5 6 7 8	Judith Fought, Hearing Administrator Office of Administrative Counsel Arizona Department of Environmental Quality 1110 West Washington Street Phoenix, Arizona 85007-2935
9	COPY of the foregoing Consent Order was sent certified mail, return receipt requested, this 3/
10	day of actober, 2006 to:
11 12 13 14 15	Paula Capestro, President Far West Water & Sewer, Inc. 12486 Foothills Blvd. Yuma, Arizona 85367
16	COPIES of the foregoing Consent Order were sent by regular/interdepartmental mail, this 3/
17	day of CCtober, 2006 to the following:
18 19 20 21 22 23	Mark Horlings, Civil Unit Chief Environmental Enforcement Section Office of the Attorney General 1275 West Washington Street Phoenix, Arizona 85007
24	Cynthia S. Campbell, Manager, WQCS, ADEQ
25	Robert Casey, Manager, WQEU, ADEQ
26	Michele Robertson, Manager, Groundwater Section, ADEQ
27	Asif Majeed, Manager, Wastewater, Recharge & Reuse Unit, Groundwater Section, ADEQ
28 29 30 31 32 33	Becky Brooks, Director Yuma County Health Department 2200 West 28 th Street Yuma, Arizona 85364
34 35 36 37	Kathi Moore, Chief CWA Compliance Office (WTR-7) U.S. EPA, Region IX 75 Hawthorne Street
38 39	San Francisco, CA 94105
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